Attorney Docket No.: P-7600-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): WESTON, Martin et al. Examiner: Not Yet Assigned

Serial No.: Not Yet Assigned Group Art Unit: Not Yet Assigned

Filed: Herewith

Title: IMPROVED VIDEO PROCESSING

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO-1449:

1.	listing documents including patents, publications and other information for consideration
	by the Examiner, however, since the subject application was filed after June 30, 2003,
	copies of United States patents, and/or United States patent applications, and/or United
	States patent application publications are not included in this information disclosure
	statement; and/or
2. 🗌	listing documents including patents, publications and other information that have been
	previously cited or submitted to the Patent Office in prior application U.S. Serial No.
· · · .	, filed which is properly identified and relied on for an earlier effective filing
	date under 35 U.S.C. 120 for consideration by the Examiner; however, in accordance with
	37 C.F.R. 1.98(d), copies of such documents are not included in this information disclosure
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3. 🛛	listing documents including patents, publications, and other information for consideration
	by the Examiner, copies of which are included with this information disclosure statement:

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4. Illisting other information for the Examiner's consideration which was cited in a communication from a foreign patent office in a counterpart foreign application, a copy of which is included with this information disclosure statement.

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

I) Within three (3) months of filing the subject Application or entry of the
subject Application into the national stage or before mailing of the first Office Action or
the merits of the subject Application or a request for continued examination thereof
whichever event occurs last pursuant to of 37 C.F.R §1.97 (b); or
II) After the period specified in (I) but before the mailing date of either a fina
Official Action under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.31
whichever occurs first and;
1. the undersigned hereby states that each item of information listed or
the Form PTO-1449 was either (i) cited in a communication from a foreign paten
office in a counterpart foreign application not more than three (3) months prior to

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> the filing of this Information Disclosure Statement or (ii) not cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, not known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this information disclosure statement; or the undersigned hereby authorizes the Patent Office to charge the fee in the amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 05-0649. After the period in (I) and (II) but before the payment of the issue fee and, III) The undersigned hereby states: a) that each item of information cited on the form PTO-1449 was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement; or that no items of information contained in Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; and The undersigned hereby authorizes the Patent Office to charge the Petition fee in the Amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 05-0649.

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Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 05-0649.

Respectfully submitted,

Caleb Pollack

Attorney for Applicant(s) Registration No. 37,912

Dated: January 12, 2005

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Tel: (212) 632-3480 Fax: (212) 632-3490

PTO/SB/08A (10-96)

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	Application Number	Not Yet Assigned 1 157	945
INFORMATION DISCLOSURE	Filing Date	Herewith	143
STATEMENT BY APPLICANT	First Named Inventor	WESTON, Martin	
	Group Art Unit	Not Yet Assigned	
(use as many sheets as necessary)	Examiner Name	Not Yet Assigned	
Sheet of 2	Attorney Docket Number	P-7600-US	

		U.S. Patent Doc	ument			Pages, Columns, Lines,
Examiner nitials*	Cite No.	Number Kind	d Code ² nown)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
•	1	4,058,836	•	Drewery, et al.	11-15-1977	
	2	4,194,219		Drewery	03-18-1980	
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	5	6,067,125		May	05-23-2000	
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	6	EP	0 893 024		SNELL & WILCOX LIMITED	06-28-2000		
	7	EP	0 314 269		PIONEER ELECTRONIC CORPORATION	09-28-1994	÷	
	8 .	EP	0 147 073		VICTOR COMPANY OF JAPAN LIMITED	07-03-1985		
	9	. GB	2370937		JOHN CHRISTOPHER CLAYTON	07-10-2002	·	
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			Group Art Unit	Not Yet Assigned				
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			ITERATURE DOCUMENTS					
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITA item (book, magazine, journal, serial, sy publisher, control of the camping of the campi	mposium, catalog, etc.), date, pag- city and/or country where published	e(s), volume-issue number(s), i.	T ²			
	10	ADAPTIVE FILTERING", IEE PROCEED INSTITUTION OF ELECTRICAL ENGIN	DINGS: VISION, IMAGE AND SIGN	IAL PROCESSING,				
	11 .	ACOUSTICS, SPEECH AND SIGNAL PI	YAN J C K, et al., "FILM GRAIN NOISE REMOVAL AND GENERATION FOR COLOR IMAGES", ACOUSTICS, SPEECH AND SIGNAL PROCESSING, 1998. PROCEEDINGS OF THE 1998 IEEE INTERNATIONAL CONFERENCE ON SEATTLE, WA, USA 12-15 MAY 1998, NEW YORK, NY, USA,					
	12	International Search Report of PCT/GB0	3/03050 dated April 26, 2004					
	13	UK Search Report of GB 0216257.6 und	er Section 17 of the Patents Act 19	77, dated January 7, 2003				
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